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270. Mr. Stephen Merkowitz, Space Geodesy Project Manager, Goddard Space Flight Center, U.S. National Aeronautics and Space Administration

271. Mr. John Nyberg, Chief, Marine Chart Division, Office of Coast Survey, National Oceanic and Atmospheric Administration, U.S. Department of Commerce

272. Mr. Benjamin Phillips, Space Geodesy Project Scientist, U.S. National Aeronautics and Space Administration

273. Mr. John Rivers, Senior Program Manager, National Geospatial Intelligence Agency, U.S. Department of Defense

274. Dr. Lee Schwartz, Director, Office of the Geographer and Global Issues, U.S. Department of State

275. Mr. Michael Tischler, Director, National Geospatial Program, U.S. Geological Survey, U.S. Department of the Interior

LXXXVII. Uruguay

276. Sr. Embajador Elbio Rosselli, Representante Permanente del Uruguay ante las Naciones Unidad

277. Sra. Embajadora Cristina Carrion, Representante Permanente del Uruguay ante las Naciones Unidad

278. Sra. María Alejandrina Sande, Asesora Legal de la Representación Permanente del Uruguay ante las Naciones Unidad

279. Sr. Tte. Julio Teixeira, Oficial Ejecutivo del Servicio Militar Geográfico, Ministerio de Defensa Nacional

280. Sra. Ingeniera Rosario Casanova, Directora del Instituto de Agrimensura del Uruguay

LXXXVIII. Viet Nam

281. Mr. Lam Hoang, Deputy General Director, Department of Surveying, Mapping and GeoInformation of Viet Nam

Non-member States

LXXXIX. **Holy See**

282. Msdr. Simon Kassas, Head of Delegation, Chargé d'Affaires, a.i.

283. Mr. Timothy Hermann, Attaché

284. Ms. Ogochi Okpe, Intern/Adviser

XC. **State of Palestine**

285. Mr. Mohammed Al-Jabarin, Under-Secretary of the Ministry of Local Government, Head of delegation

286. Mr. Khalil Tafakji, Arab Studies Society

287. Mr. Ahmed Rafat Ghodieh, Al-Najah University

288. Ms. Sana'a Hasna, Negotiations Affairs Department

289. Mr. Jehad Robaia, Director of the Department of Surveying and Mapping, Ministry of Local Government

290. Mr. Jamal Nu'man, Director of the Unit on Geospatial Information System, Ministry of Local Government

291. Mr. Nassar Abujabal, Director of Photogrammetry and GPS, Ministry of Local Government

Intergovernmental organizations

1. **Association of Caribbean States**

   Mr. Arturo Lopez Portillo-Contreras

2. **International Hydrographic Organization (IHO)**

   Mr. Robert Ward, Secretary-General

   Mr. John Pepper, Secretary, Marine Spatial Data Infrastructure Working Group

United Nations System and related organizations

3. **International Telecommunication Union (ITU)**

   Mr. Andrea Manara, Broadcasting Services Division

4. **United Nations Children's Emergency Fund (UNICEF)**

   Mr. Toby Wicks, Data Strategic

5. **United Nations Economic and Social Commission for Asia and the Pacific (ESCAP)**

   Mr. Tae Hyung KIM

6. **United Nations Economic Commission for Africa (ECA)**

   Mr. Andre Nonguierma, GiSS Section

7. **United Nations Economic Commission for Latin America and the Caribbean (ECLAC)**

   Mr. Alvaro Monett, Division of Statistics

8. **United Nations Environment Programme (UNEP)**

   Mr. Francesco Gaetani

9. **United Nations Human Settlements Programme (UN-Habitat)**

   Mr. Eduardo Moreno, Coordinator for the Research and Capacity Building Branch

   Mr. Robert Ndungwa, Head Global Urban Observatory Unit

10. **World Bank**

    Ms. Anna Wellenstein

    Mr. Wael Zakout

    Ms. Kathrine M. Kelm

11. **World Health Organization (WHO)**

Mr. Ramesh Krishnamurthy, Senior Advisor, Health Systems and Innovation Cluster

12. **World Meteorological Organization (WMO)**

Mr. Peiliang Shi, Director, WMO Information System Branch

Non-government organizations

13. **International Organization for Standardization (ISO)**

Ms. Christina Wasström, Chair, ISO/TC211

Non-governmental organizations and entities invited to participate in the session

14. **AAM Group**

Mr. Mark Robert Freeburn

15. **Austrian Academy of Sciences**

Mr. Josef Strobl

16. **Bentley Systems Asia**

Mr. Kaushik Manoj Chakraborty

17. **Bill & Melinda Gates Foundation**

Mr. Vincent Seaman, Strategy, Data & Analytics, Global Development

18. **Booz Allen & Hamilton**

Ms. Argyro Kavvada

19. **Cadastral Solutions**

Mr. Kean Meade

20. **Caribbean Chapter of the Urban and Regional Information Systems Association**

Ms. Valrie Grant

21. **CARTO**

Mr. Miguel Arias Bermúdez

Mr. Santiago Andres Giraldo Anduaga

22. **Centre for Spatial Land and Policy**

Mr. Kevin David Pomfret

23. **Columbia University**

Dr. Robert S. Chen, Center for International Earth Science Information Network (CIESIN), The Earth Institute

Dr. Malanding Jaiteh, Center for International Earth Science Information Network (CIESIN), The Earth Institute

Mr. Marc A. Levy, Center for International Earth Science Information Network (CIESIN), The Earth Institute

Mr. Kytt MacManus, Center for International Earth Science Information Network (CIESIN), The Earth Institute

Ms. Dara Mendeloff, Center for International Earth Science Information Network (CIESIN), The Earth Institute

Mr. Gregory Yetman, Center For International Earth Science Information Network, (Ciesin), The Earth Institute

24. **Consulting Where Ltd.**

Mr. Andrew Maurice Coote

25. **Cooperative Research Center for Spatial Information, Australia**

Ms. Lesley Arnold

26. **Deloitte & Touche LLP**

Mr. Jerry Joseph Johnston

27. **Digital Globe**

Mr. Kumar Navulur

28. **Earth-I**

Mr. Richard Blain

Mr. Owen Hawkins

29. **Effigis Geo-Solutions**

Mr. Mathieu Benoit, Earth Observation Department

Ms. Claire Gosselin

30. **Environmental Systems Research Institute (Esri)**

Ms Jeanne Rebstock Foust

Mr. Mark Cygan

Ms. Linda A Peters

Mr. Patrick McKivergan

Ms. Carmelle Terborgh

31. **EuroGeographics**

Mr. Michael Cory, Secretary General & Executive Director

Ms. Carol Agius, UN-GGIM: Europe Secretariat

32. **European Space Agency**

Mr. Christoph Aubrecht, ESA Representative at World Bank

33. **EuroStat**

Mr. Gunter Schäfer, Head of Unit, Regional Indicators and Geographical information, EuroStat

34. **Geomares Publishing**

Mr. Durk Haarsma

35. **Geospatial Media and Communications**

Mr. Sanjay Kumar, GIS Development

Ms. Anamika Das

36. **GeoSUR**

Mr. Santiago Borrero

37. **GeoThings**

Ms. Meng-Min Chen

Mr. Kuo-Yu Chuang

38. **Global Partnership for Sustainable Development Data**

Mr. Aditya Agrawal, Data Ecosystems Development

39. **Global Resources Management Consultancy Inc.**

Mr. Saied Pirasteh

Mr. Tharmalingam Satkunarajah

Mr. Kalayini Sathasivam

Mr. Barry Joseph Kostiner

Ms. Leila Farzinpur

40. **Global Spatial Data Infrastructure (GSDI)**

Mr. Dave Lovell, President

41. **Google**

Mr. Edward Parsons

42. **Group on Earth Observations (GEO)**

Mr. Steven Ramage, Head of External Relations, GEO Secretariat

43. **Hexagon Geosystems**

Mr. Dieter Fritsch

44. **Humanitarian OpenStreetMap Team (HOT)**

Mr. Tyler Radford

45. **Institute of Photogrammetry and Geoinformation**

Mr. Gottfried Konecny

46. **International Association of Geodesy**

Ms. Maria Cristina Pacino

Mr. Michael Pearlman

47. **International Cartographic Association**

Mr. Menno-Jan Kraak

48. **International Federation of Surveyors (FIG)**

Ms. Chryssy Potsiou

Mr. Robert W. Foster

49. **International Society for Photogrammetry and Remote Sensing (ISPRS)**

Ms. Lena Halounova

50. **Kokusai Kogyo Co., Ltd.,**

Mr. Hideto Yamazaki, International Cooperation Department

Mr. Mitsutomo Nakamura, International Development Department

Mr. Gakumin Kato, Geospatial Information Group

51. **KU Leuvenm**

Mr. Johan Crompvoets

52. **Land Equity International**

Mr. Anthony Francis Burns

53. **Location Intelligence**

Mr. Clarence W. Hempfield, Jr.

54. **Location International Ltd.**

Ms. Vanessa Lawrence

55. **MapAction**

Mr. Alan Philip Mills

56. **Mapuniverse Technology Co., Ltd**

Mr. Xin Yao, China Sciences

Mr. Rei Liu, China Sciences

57. **National Autonomous University of Mexico (UNAM)**

Mr. Jorge Prado Molina, Geospatial Analysis Laboratory, Institute of Geography

58. **Omidyar Network**

Mr. Peter Rabley

59. **Open Geospatial Consortium**

Ms. Denise McKenzie, Communications & Outreach

60. **Oracle**

Mr. Steven Roy Hagan, Server Technologies

61. **Pasco Corporation**

Mr. Kaoru Tsuda

62. **Pan American Institute of Geography and History (PAIGH)**

Mr. Rodrigo Barriga-Vargas, Secretary-General

63. **Planet Labs**

Mr. Andrew Charles Zolli, Global Impact Initiatives

64. **Politecnico di Milano**

Ms. Maria Antonia Brovelli

65. **Precision Hawk**

Ms. Diana Marina Cooper

66. **Radiant Earth**

Ms. Anne Hale Miglarese

Mr. Anthony Ray Burn

67. **Royal Academy of Science International Trust**

Mr. Richard Jordan

68. **Taylor & Francis Group**

Ms. Irma Shagla Britton

69. **Ter Haar Geoinnovation Limited**

Mr. Peter ter Haar

70. **The Institute for Conscious Global Change (ICGC)**

Ms. Etta Jackson

71. **Trimble Advanced Positioning**

Mr. Goran Jedrejčić

72. **University of Maine**

Mr. Harlan Joseph Onsrud, School of Computing and Information Science

73. **University of Melbourne**

Mr. Abbas Rajabifard

Ms. Maryam Rabiee, Centre for SDIs and Land Administration

74. **University of New South Wales**

Mr. Anthony Kinnaird Milne, School of Biological, Earth and Environmental Sciences

75. **University of Twente**

Mr. Antonie Veldkamp